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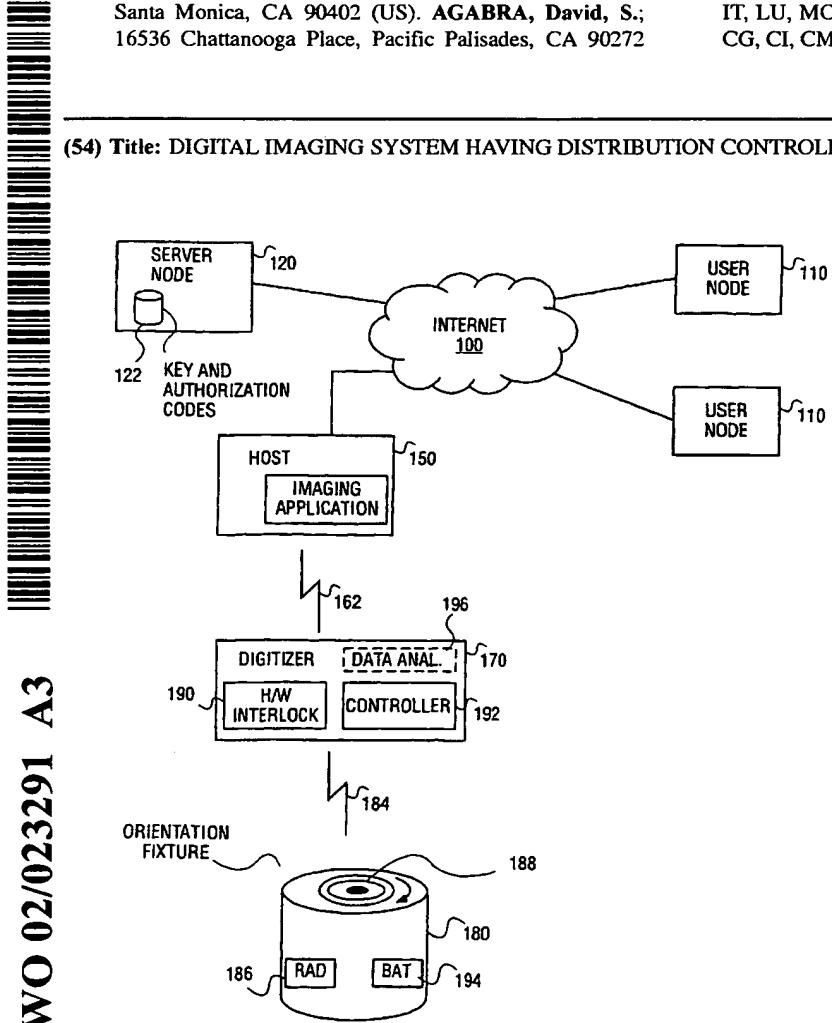
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(54) Title: DIGITAL IMAGING SYSTEM HAVING DISTRIBUTION CONTROLLED OVER A DISTRIBUTED NETWORK



(57) Abstract: The three-dimensional imaging system providing distribution over a distributed network. A low-cost convenient three-dimensional imaging system having a digitizer and orientation fixture which automatically acquires and calibrates to each other. Automatic acquisition and calibration provide vastly improved ease of use. The system interfaces with a distributed network, such that authorization for operation and/or access to data captured may be controlled at a remote node on the distributed network.

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A. CLASSIFICATION OF SUBJECT MATTER
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EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E	WO 01 81859 A (BEAUCHAMP DOMINIQUE ;BOURASSA YVAN (CA); BRETON MARTIN (CA); INSPE) 1 November 2001 (2001-11-01) page 15, line 31 -page 17, line 34; figures 3,4 ---	1-29
E	WO 02 23887 A (NEXTENGINE INC) 21 March 2002 (2002-03-21) page 3-12; figures 1-7 ---	1-29
X	US 5 831 621 A (PITO RICHARD A) 3 November 1998 (1998-11-03)	1-4, 7-19, 27-29
Y	column 5, line 7 -column 12, line 29; figures 1,2 ---	5,6 -/-

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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X	US 5 747 822 A (VITZ FRANK E ET AL) 5 May 1998 (1998-05-05) column 3, line 55 -column 6, line 58; figures 1-3 ----	1-4, 7-15, 17-19

INTERNATIONAL SEARCH REPORT

Information on patent family members

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